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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/16/2008

Andrew M. Calderon Greenblum and Bernstein P.L.C. 1950 Roland Clarke Place Reston, VA 20191

EXAMINER PHAM, LONG ARTINIT PAPER NUMBER

2814 DATE MAILED: 05/16/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,108	09/09/2003	Dureseti Chidambarrao	FIS920030183US1	2107

TITLE OF INVENTION: METHOD FOR REDUCED N+ DIFFUSION IN STRAINED SI ON SIGE SUBSTRATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/18/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pav TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE. (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patenta advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address, and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of address (Note: A certificate of address)

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Reston, VA 20191

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositer's name) (Signature) (Date)

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/605/108
 09/09/2003
 Dureseti Chidambarrao
 F18920030183US1
 2107

10/605,108	09/09/2003		Dureseti Chidambarrao	FIS	S920030183US1	2107
TITLE OF INVENTION	N: METHOD FOR REDU	JCED N+ DIFFUSION I	N STRAINED SI ON SIGE	SUBSTRATE		
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/18/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS			
PHAM	PHAM, LONG		438-140000	•		
1. Change of correspond	dence address or indication	n of "Fee Address" (37	2. For printing on the p		_	
CFR 1.363).			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.						
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer		(2) the name of a single firm (having as a member a cregistered attorney or agen) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
Number is required.			listed, no name will be printed.			
			THE PATENT (print or typ			
PLEASE NOTE: Ur recordation as set for	nless an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the p T a substitute for filing an	atent. If an assignee is id assignment.	dentified below, the docu	ment has been filed fo
(A) NAME OF ASS			(B) RESIDENCE: (CITY			
			_	_		_
Please check the approp	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🗖 Corporati	on or other private group	entity 🗖 Governmen
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea	se first reapply any prev	lously paid issue fee sho	wn above)
☐ Issue Fee			A check is enclosed.			
	No small entity discount			d. Form PTO-2038 is atta		
Advance Order -	# of Copies		■ The Director is hereby overpayment, to Depo	authorized to charge the i sit Account Number	required fee(s), any defici enclose an e	ency, or credit any tra copy of this form).
5. Change in Entity Sta	atus (from status indicate	d above)				
a. Applicant clair	ns SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no long	ger claiming SMALL EN	ΓΙΤΥ status. See 37 CFR	1.27(g)(2).
NOTE: The Issue Fee as interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other than t k Office.	he applicant; a registered a	attorney or agent; or the a	ssignee or other party in
Authorized Signature				Date		
Authorized Signature				Date		
Typed or printed nar	ne			Registration No.		

This collection of information is required by 37 CIR 1.211. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 1.22 and 37 CER 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and the first of the confidentiality is governed by 35 USC 1.22 and 37 CER 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and this form and/or suggestions for reducing this burnel, should be sent to the Chief Information Officer, U.S. Pattern and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Reston, VA 20191

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONIER FOR PATENTS Adexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/605 108 00/00/2003 EIS02003018311S1 2107 Dureceti Chidambarrao EVAMINED 7590 05/16/2008 PHAM, LONG Andrew M. Calderon Greenblum and Bernstein P.L.C. ARTIMIT PAPER NUMBER 1950 Roland Clarke Place 2814

DATE MAILED: 05/16/2008

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 448 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 448 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Notice of Allowability	10/605,108 Examiner	CHIDAMBARRAO ET AL. Art Unit		
node of Amonability	Examiner	Art offic		
	Long Pham	2814		
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS		
1. \boxtimes This communication is responsive to <u>BAI decision dated</u> .				
2. The allowed claim(s) is/are 16-18 and 22-39.				
Acknowledgment is made of a claim for foreign priority ur a)	been received. been received in Application No			
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.			
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached		
1) Thereto or 2) to Paper No./Mail Date	•			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other //Long Pham/ Primary Examiner, Art Unit	(PTO-413), einent/Comment ent of Reasons for Allowance		